WHAT IS CLAIMED:

- 1 1. A system for packaging a medical device, comprising:
- a container with a first compartment and a second compartment, the first
- 3 compartment being configured and adapted to house the medical device, and the second
- 4 compartment being configured and adapted for containing an anti-microbial agent; and
- 5 a partition between the first compartment and the second compartment to prevent
- 6 fluid communication between the first compartment and the second compartment, at least
- 7 part of the partition being removable or breakable to allow fluid communication between
- 8 the first compartment and the second compartment.
- 1 2. The system of claim 1, wherein the partition further comprises an opening and a
- 2 sealing element covering said opening.
- 1 3. The system of claim 2, wherein the sealing element is removable from the opening.
- 1 4. The system of claim 3, wherein the sealing elements is removable by peeling the
- 2 sealing element from the opening.
- 1 5. The system of claim 1, further comprising a cover that is capable of being disposed
- 2 over said container.
- 1 6. The system of claim 5, wherein the removable or breakable part of the partition is
- 2 connected to the cover.
- 1 7. The system of claim 1, wherein the anti-microbial agent is selected from iodine,
- 2 hypohalites, haloamines, thiocyanogen, hypothiocyanite, silver ions, triclosan, penicillin,
- 3 amoxycillan, rapromycin, or combinations thereof.
- 1 8. The system of claim 1, wherein the anti-microbial agent is a fluid.
- 1 9. The system of claim 1, wherein the anti-microbial agent is a gel.
- 1 10. The system of claim 1, further comprising a removable member attached to the
- 2 partition, wherein removal of the removable member results in a tearing of the partition.

| 1 | 11. A method for imparting anti-microbial properties to a medical device, comprising | , |
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| 2 | the steps of: | |
| 3 | obtaining a container comprising: | |
| 4 | a sealable first compartment configured and adapted to house the medical | |
| 5 | device; | |
| 6 | a sealable second compartment configured and adapted to store an anti- | |
| 7 | microbial agent; and | |
| 8 | a partition between the first compartment and the second compartment to | |
| 9 | prevent fluid communication between the first compartment and the second compartment | ι, |
| 10 | wherein at least part of the partition being breakable or removable to allow fluid | |
| 11 | communication between the first compartment and the second compartment; | |
| 12 | filling the second compartment with an anti-microbial agent; | |
| 13 | placing a medical device in the first compartment; | |
| 14 | sealing the first and second compartments; and | |
| 15 | removing or breaking at least part of the partition to allow fluid communication | |
| 16 | between the first and the second compartments to allow the anti-microbial agent to flow | |
| 17 | from the second compartment into the first compartment. | |
| | | |
| 1 | 12. The method of claim 11, further comprising allowing the anti-microbial agent to | |
| 2 | coat the medical device. | |
| 1 | 13. The method of claim 11, wherein: | |
| 2 | the container further comprises a cover capable of being disposed over to | the |
| 3 | container, and the removable or breakable part of the partition is connected to the cover; | |
| 4 | the step of removing the removable part of the partition is accomplished by | y |
| 5 | removing the cover from the container. | |
| 1 | 14. A system for packaging a medical device having a lumen, comprising: | |
| 2 | a pouch comprising an interior surface and a first anti-microbial agent; | |
| 3 | a tray disposed within the pouch; and | |
| 4 | a substrate attached to the tray; | |
| 5 | wherein | |
| 6 | the substrate comprises a second anti-microbial agent and wherein the | |
| 7 | substrate is capable of being inserted into the lumen. | |
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- 1 15. The system of claim14, wherein the first anti-microbial agent is disposed on the
- 2 interior surface of the pouch.
- 1 16. The system of claim 14, wherein the substrate is in the form of a rod.
- 1 17. The system of claim 16, wherein the substrate is formed of an iodine-polycarbonate
- 2 material.
- 1 18. The system of claim 14, wherein the substrate is coated with the second anti-
- 2 microbial agent.
- 1 19. The system of claim 14, wherein the pouch further comprises a sealable opening.
- 1 20. The system of claim 14 further comprising a cylinder comprising a third anti-
- 2 microbial agent, wherein the cylinder is disposed around the tray and within the pouch.
- 1 21. The system of claim 20 wherein the cylinder is formed from the third anti-microbial
- 2 agent.
- 1 22. The system of claim 20 wherein the third anti-microbial agent is coated onto the
- 2 cylinder.
- 1 23. The system of claim 14, wherein the first and the second anti-microbial agents are
- 2 the same.
- 1 24. The system of claim 20, wherein the third anti-microbial agent is the same as the
- 2 first and second anti-microbial agents.
- 1 25. A method for imparting anti-microbial properties to a medical device having a
- 2 lumen, comprising the steps of:
- 3 obtaining a container comprising:
- 4 a pouch having an interior surface;
- 5 a tray disposed within the pouch; and
- 6 a substrate attached to the tray;
- 7 wherein
- 8 the interior surface of the pouch comprises a first anti-microbial
- 9 agent;

- the substrate comprises a second anti-microbial agent.
 inserting the substrate into the lumen; and
 inserting the tray in to the pouch.
- 1 26. The method of claim 25, further comprising the step of sealing the pouch.
- 1 27. The method of claim 25, further comprising the step of filling the lumen with an
- 2 aqueous solution, wherein the aqueous solution serves as a release medium for the second
- 3 anti-microbial agent.
- 1 28. The method of claim 25, wherein the first and the second anti-microbial agents are
- 2 the same.

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